| INFORM              | INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)   |   | Docket Nun                     | mber (Optional) SAW0034  | Application !                  | Number 10/5      | 598,591     | Application Number 10/598,591           |  |  |  |
|---------------------|---|---|--------------------------------|--|--------------------------------|------------------|-------------|---|--|--|--|
| (Use seve           | ral shee  | ets if necessary)   | Applicant(s)                   | s) Jörg Hinrich Fechner et al.   |                                |                  |             |   |  |  |  |
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| EXAMINER<br>INITIAL | REF   | DOCUMENT NUMBER   | DATE                           | NAME   | CLASS                          | SUBCLASS         |             | NG DATE<br>PROPRIATE                    |  |  |  |
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|                     |   | 3,785,835   | 1-15-1974                      | Izumitani et al.   |                                |                  | 1           |   |  |  |  |
|                     |   | 3,798,041   | 3-19-1974                      | Izumitani et al.   |                                | 1                | 1           |   |  |  |  |
|                     |   | 3,926,246   | 12-16-1975                     | Corbett et al.   |                                |                  |             |   |  |  |  |
|                     |   | 3,973,972   | 8-10-1976                      | Muller   |                                |                  |             |   |  |  |  |
|                     |   | 4,092,139   | 5-30-1978                      | Ference  |                                |                  |             |   |  |  |  |
|                     |   | 4,358,549   | 11-9-1982                      | Randklev   |                                |                  | 1           |   |  |  |  |
|                     |   | 5,022,921   | 6-11-1991                      | Aitken   |                                |                  |             |   |  |  |  |
|                     |   | 5,034,353   | 7-23-1991                      | Shibuya et al.   |                                |                  | -           |   |  |  |  |
|                     |   | 5,074,916   | 12-24-1991                     | Hench et al.   | 1111                           |                  | 1           | ***                                     |  |  |  |
|                     |   | 5,196,381   | 3-23-1993                      | Hu et al.  |                                |                  |             | *************************************** |  |  |  |
| FOREIGN             | PATEN   | NT DOCUMENTS  |                                | J  |                                | <u></u>          | J           | *************************************** |  |  |  |
|                     | REF   | DOCUMENT NUMBER   | DATE                           | COUNTRY  | CLASS                          | SUBCLASS         | Tran        | nslation                                |  |  |  |
|                     | <del> </del>  | `   |                                |  |                                |                  | YES         | NO                                      |  |  |  |
|                     | 1   | 11-228173   | 8-24-1999                      | JP (*)   |                                |                  | Х           |   |  |  |  |
|                     | -   | 1323527   | 11-28-2001                     | CN (*)   |                                |                  | х           |   |  |  |  |
|                     |   | 2000-264674   | 9-26-2000                      | JP (*)   |                                |                  | X           |   |  |  |  |
|                     |   | 7-291654  | 11-7-1995                      | JP (*)   |                                |                  | Х           |   |  |  |  |
|                     | i   | 8-245240  | 9-24-1996                      | JP (*)   |                                |                  | X           |   |  |  |  |
| OTHER D             | OCUM  | MENTS (Including Author)  | or, Title, Date,               | Pertinent Pages, Etc.)   |                                |                  | <del></del> | <del></del>                             |  |  |  |
|                     |   | Speier, John L., et al. "Destruction of<br>Vol. 89, No. 1, Scptember 1982     | `Microorganisr                 | ms by Contact with Solid Surfac  | ces", Journal of               | Colloid and Into | crface Sc   | ience,                                  |  |  |  |
|                     |   | Gottenbos, B. et al., "Initial adhesion poly(methacrylates)", Journal of Mate | and surface groerials Science: | owth of Pseudomonas aeruginos<br>Materials in Medicine 10 (1999                          | sa on negatively<br>9) 853-855 | and positively   | charge      |   |  |  |  |
| EXAMINER            | XAMINER   |   |                                | DATE CONSIDERED  |                                |                  |             |   |  |  |  |
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| INFORM               | FORMATION DISCLOSURE CITATION  (se several sheets if necessary) | Application   | n Number<br>10/598,591       |   |                        |                                     |                    |   |
|----------------------|---|---|------------------------------|---|------------------------|-------------------------------------|--------------------|---|
| (Use seve            | eral shee   | ets if necessary)   | Applicant(s)                 | s) Jörg Hinrich Fechner et al.                              |                        |                                     |                    |   |
|                      | <u></u> -   |   | Filling Date                 | e December 1, 2006  | Group Art U            | Unit 1616                           |                    | *************************************** |
| U.S. PAT             | ENT DO  | OCUMENTS  |                              |   |                        |                                     |                    |   |
| EXAMNER<br>INITIAL   | REF   | DOCNT NUMBER  | DATE                         | NAME  | CLASS                  | SUBCLASS                            | FILIN<br>IF APF    | NG DATE<br>PROPRIATE                    |
|                      |   | 5,234,871   | 8-10-1993                    | Krashkevich   |                        |                                     | +                  | KO                                      |
|                      |   | 5,290,554   | 3-1-1994                     | Tolpa et al.  |                        |                                     | 1                  |   |
|                      |   | 5,328,874   | 7-12-1994                    | Beall et al.  |                        |                                     |                    |   |
|                      |   | 5,639,702   | 6-17-1997                    | Imashita et al.   |                        |                                     | 1                  | <u> </u>                                |
|                      |   | 5,807,641   | 9-15-1998                    | Oku et al.  |                        |                                     |                    |   |
|                      |   | 5,834,008   | 11-10-1998                   | Greenspan et al.  |                        | 1                                   |                    |   |
|                      |   | 6,074,984   | 6-13-2000                    | Demmel et al.   |                        |                                     | 1                  |   |
|                      |   | 6,123,743   | 9-26-2000                    | Carman et al.   |                        |                                     |                    |   |
|                      |   | 6,143,318   | 11-7-2000                    | Gilchrist et al.  |                        |                                     |                    |   |
|                      |   | 6,245,732   | 6-12-2001                    | Gallon et al.   |                        |                                     |                    |   |
|                      |   | 6,360,562   | 3-26-2002                    | Kodas et al.  |                        |                                     | 1                  |   |
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|                      | REF   | DOCUMENT NUMBER   | DATE                         | COUNTRY   | CLASS                  | SUBCLASS                            | Trar               | nslation                                |
|                      | -   |   |                              |   |                        |                                     | YES                | NO                                      |
|                      |   | 10-218637   | 8-18-1998                    | JP (*)  |                        |                                     | X                  | ļ                                       |
|                      | -   | 10-231187   | 9-2-1998                     | JP (*)  |                        |                                     | X                  |   |
|                      |   | 61-186248   | 8-19-1986                    | JP (*)  |                        |                                     | X                  |   |
|                      | <del> </del>  | 2001-247334   | 9-11-2001                    | JP (*)  |                        |                                     | Х                  |   |
|                      | <u> </u>  | 7-300339  | 11-14-1995                   | JP (*)  |                        | <u> </u>                            | X                  |   |
| OTHER D              | OCUM  | iENTS (Including Author   | or, Title, Date,             | Pertinent Pages, Etc.)                                      |                        |                                     |                    |   |
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|                      | İ   | (*) = Foreign patent document togo  | gether with Engl             | lish language abstract                                      |                        |                                     |                    |   |
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| (Use seve   | ral shee   | ets if necessary)  | Applicant(s)      | s) Jörg Hinrich Fechner et   | al.         |              |                 |                     |
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| EXAMINER<br>INITIAL   | REF  | DOCUMENT NUMBER  | DATE              | NAME   | CLASS       | SUBCLASS     | FILIN<br>IF APP | NG DATE<br>ROPRIATE |
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|   |  | 6,831,028  | 12-14-2004        | Ishii et al.   |             |              |                 |                     |
|   |  | 7,074,730  | 7-11-2006         | Apel et al.  |             |              | 1               |                     |
|   |  | 7,090,720  | 8-15-2006         | Kessler et al.   |             |              |                 |                     |
|   |  | 2001-0006987   | 7-5-2001          | Nomura   |             |              | 1               |                     |
|   |  | 2001/0023156   | 9-20-2001         | Nomura   |             |              | 1               |                     |
|   |  | 2002/0086039   | 7-4-2002          | Lee et al.   |             |              |                 | *****               |
|   |  | 2002/0114768   | 8-22-2002         | Stoor et al.   |             |              | 1               | -                   |
|   |  | 2003/0129413   | 7-10-2003         | Greiner et al.   |             |              |                 |                     |
|   |  | 2004/0065228   | 4-8-2004          | Kessler et al.   |             |              |                 |                     |
|   |  | 2004/0137075   | 7-15-2004         | Fechner et al.   |             |              |                 |                     |
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|   | ī —  |  |                   |  |             |              | YES             | NO                  |
|   |  | 8-175843   | 7-9-1996          | JP (*)   |             |              | Х               |                     |
|   | 1  | 2001-247333  | 9-11-2001         | JP (*)   |             |              | X               |                     |
|   |  | 2001-247336  | 9-11-2001         | JP (*)   |             |              | X               |                     |
|   |  | 2001-247335  | 9-11-2001         | JP (*)   |             |              | Х               |                     |
|   |  | 10-101364  | 4-21-1998         | JP (*)   |             |              | Х               |                     |
| OTHER D   | OCUM   | IENTS (Including Author)                                       | or, Title, Date,  | Pertinent Pages, Etc.)   |             |              | <del></del>     |                     |
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| (Use sevei               | ral shee  | ets if necessary)   | Applicant(s)   | s) Jörg Hinrich Feehner et a     | al.                    |                 |            |   |  |  |
|                          |   |   | Filing Date  | December 1, 2006                 | Group Art U            | Init<br>1616    |            |   |  |  |
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| EXAMINER<br>INITIAL      | REF   | DOCUMENT NUMBER   | DATE   | NAME                             | CLASS                  | SUBCLASS        |            | NG DATE<br>PROPRIATE                    |  |  |
|                          |   | 2004/0166172  | 8-26-2004  | Rosati et al.                    |                        |                 | 1101 ==    |   |  |  |
|                          |   | 2004/0253321  | 12-16-2004   | Fechner et al.                   |                        |                 |            |   |  |  |
|                          |   | 2005/0064193  | 3-24-2005  | Fechner et al.                   |                        |                 |            |   |  |  |
|                          |   | 2005/0119105  | 6-2-2005   | Zimmer et al.                    |                        |                 |            |   |  |  |
|                          |   | 2005/0233888  | 10-20-2005   | Senesehal et al.                 |                        |                 |            |   |  |  |
|                          |   | 2006/0142413  | 6-29-2006  | Zimmer et al.                    |                        |                 |            | *************************************** |  |  |
|                          |   | 2006/0166806  | 7-27-2006  | Feehner et al.                   |                        |                 | 1          |   |  |  |
|                          |   | 2006/0172877  | 8-3-2006   | Feehner et al.                   |                        |                 | 1          |   |  |  |
|                          |   | 2007/0122356  | 5-31-2007  | Kessler et al.                   |                        |                 |            |   |  |  |
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|                          |   |   | !  |                                  |                        |                 | YES        | NO                                      |  |  |
|                          | <del></del>   | 61-1338103  | 6-21-1986  | JP (*)                           |                        |                 | х          |   |  |  |
|                          |   | 11-29343  | 2-2-1999   | JP (*)                           |                        |                 | X          |   |  |  |
|                          | i. ———  | 7-25635   | 1-27-1995  | JP (*)                           |                        |                 | Х          |   |  |  |
|                          |   | 7-48142   | 2-21-1995  | JP (*)                           |                        |                 | Х          |   |  |  |
|                          | ***************************************                         | 2000-203876   | 7-25-2000  | JP (*)                           |                        |                 | Х          |   |  |  |
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| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) |              | Docket Num  | Docket Number (Optional) SAW0034 Application Number 10/598,591 |                                      |                    |                     |  |   |  |
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|   |              |   |  |                                      |                    |                     | YES  | ИО                                      |  |
|   |              | 2003-206139   | 7-22-2003  | JP (*)                               | -                  |                     | Х  | ļ                                       |  |
|   |              | 4-338129  | 11-25-1992   | JP (*)                               |                    |                     | X  |   |  |
|   |              | 3-146436  | 6-21-1991  | JP (*)                               |                    |                     | X  |   |  |
|   |              | 11-209143   | 8-3-1999   | JP (*)                               |                    |                     | Х  |   |  |
|   |              | 1379146   | 11-13-2002   | CN (*)                               |                    |                     | Х  |   |  |
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| INFOR                | INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)   |                   | Docket Num        | Docket Number (Optional) SAW0034 Application Number 10/598,5                            |             |                      |   |                      |
|----------------------|---|-------------------|-------------------|---|-------------|----------------------|---|----------------------|
| (Use seve            | eral shee   | ets if necessary) | Applicant(s)      | s) Jörg Hinrich Fechner et al.  |             |                      |   |                      |
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| EXAMINER<br>INITIAL  | REF   | DOCUMENT NUMBER   | DATE              | NAME  | CLASS       | SUBCLASS             |   | NG DATE<br>PROPRIATE |
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| FOREIGN              | ₹ PATEN   | NT DOCUMENTS      |                   |   |             |                      |   |                      |
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|                      |   | 2000-327369       | 11-28-2000        | TD (4)  |             |                      | YES                                     | NO                   |
|                      |   | 2000-32/369       | 9-11-2001         | JP (*)  |             |                      | X                                       |                      |
|                      |   | 2001-24/33/       | 1-15-2002         | JP (*)  |             |                      | X                                       |                      |
|                      |   | 8-48539           | 2-20-1996         | JP (*) JP (*)   | -           |                      | X                                       |                      |
|                      |   | 01/72262          | 10-4-2001         | WO  |             |                      | X                                       |                      |
| OTHER I              | DOCUM   |                   |                   | Pertinent Pages, Etc.)  |             |                      |   |                      |
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| INFORM              | INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | Docket Nun             | Docket Number (Optional) SAW0034 Application Number 10/598,591 |                                 |                                       |                      |                 |                      |  |  |
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| (Use seve           | ral shee  | ts if necessary)       | Applicant(s)   | (s) Jörg Hinrich Fechner et al. | i.                                    | M                    |                 |                      |  |  |
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|                     | <u> </u>  | 1 116 700              | 7-18-2001  | EP                              |                                       | <u> </u>             | <u> </u> '      |                      |  |  |
|                     |   | 0 773 196              | 5-14-1997  | EP                              |                                       |                      | <u> </u>        |                      |  |  |
|                     | ·   | 199 60 548             | 6-21-2001  | DE                              |                                       |                      |                 |                      |  |  |
|                     | ·   | 00/49996               | 8-31-2000  | WO                              |                                       |                      | <u> </u>        | ļ                    |  |  |
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| (Use sever          | ral sheet   | ts if necessary)       | Applicant(s)       | i) Jörg F  | Hinrich Fechner et al.   | 1.          |              |                 | -                                       |  |  |
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|                     |   | 1 316 160              | 5-9-1973           | GB   |                          |             |              | YES             | NO                                      |  |  |
|                     |   | 98/44965               | 10-15-1998         | wo   |                          |             |              |                 |   |  |  |
|                     |   | 2 178 422              | 2-11-1987          | GB   |                          | 3           |              |                 |   |  |  |
|                     |   | 03/018499              | 3-6-2003           | WO   |                          |             |              |                 |   |  |  |
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| (Use seve   | ral shee  | ts if necessary)      | Applicant(s)            | s) Jörg Hinrich Fechner et al.  | 1.   |                          |     |   |  |  |  |
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|   |   | 03/018498             | 3-6-2003                | WO  |  |                          | YES | NO                                      |  |  |  |
|   |   | 2004/076371           | 9-10-2004               | WO  |  |                          |     |   |  |  |  |
|   |   | 2004/076369           | 9-10-2004               | WO  |  |                          |     |   |  |  |  |
|   |   | 2004/076370           | 9-10-2004               | WO  |  |                          |     |   |  |  |  |
|   |   | 0 141 580             | 5-15-1985               | EP  |  |                          |     |   |  |  |  |
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| (Use seve           | ral shee  | ets if necessary)                                 | Applicant(s)            | (s) Jörg Hinrich Fechner et al.                                | 1.                     | *************************************** |           |                      |  |  |  |
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|                     |   | 02/28792  | 4-11-2002               | WO   |                        |   | YES       | NO                   |  |  |  |
|                     |   | 03/062163   | 7-31-2003               | WO   |                        |   |           |                      |  |  |  |
|                     |   | 302 011   | 11-3-1994               | DE   |                        |   |           |                      |  |  |  |
|                     |   | 0 648 713   | 4-19-1995               | EP   |                        |   |           |                      |  |  |  |
|                     |   | 1 116 698   | 7-18-2001               | ЕР   |                        |   |           |                      |  |  |  |
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| (Use seve   | eral shee  | ts if necessary)      | Applicant(s)                             | Jörg Hinrich Fechner et al.   |             | 4                    |                  |                     |  |  |
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|   |  | 2 239 307             | 2-21-1974                                | DE  |             |                      | YES              | NO                  |  |  |
|   |  | 195 03 167            | 8-8-1996                                 | DE  |             |                      |                  |                     |  |  |
|   |  | 2 346 778             | 3-28-1974                                | DE  |             |                      |                  |                     |  |  |
|   |  | 1 294 337             | 10-25-1972                               | GB  |             |                      |                  |                     |  |  |
|   |  | 00/38552              | 7-6-2000                                 | WO  |             |                      |                  |                     |  |  |
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| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) |   | Docket Num                              | ber (Optional) SAW0034 | Application N   | Tumber 10/59 | Docket Number (Optional) SAW0034 Application Number 10/598,591 |          |                   |  |  |  |  |  |
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| (Use seve   | ral shee  | ts if necessary)                        | Applicant(s)           | Jörg Hinrich Fechner et al.   | 1            |  |          |                   |  |  |  |  |  |
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|   |   | 97/27148                                | 7-31-1997              | WO  |              |  |          |                   |  |  |  |  |  |
|   |   | 00/66086                                | 11-9-2000              | WO  |              |  |          |                   |  |  |  |  |  |
|   |   | 00/76486                                | 12-21-2000             | WO  |              |  |          |                   |  |  |  |  |  |
|   |   | 28 00 145                               | 9-28-1978              | DE  |              |  |          |                   |  |  |  |  |  |
|   |   | 39 39 831                               | 6-7-1990               | DE  |              |  |          |                   |  |  |  |  |  |
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|   |                | 2 386 121  | 9-10-2003  | GB                                       |                       | 1                        |                 |                      |  |  |
|   |                | 0 997 132  | 5-3-2000   | ЕР                                       |                       |                          |                 |                      |  |  |
|   |                | 22-75731   | 11-9-1990  | JP (*)                                   |                       |                          | X               |                      |  |  |
|   |                | 23 47 951  | 4-3-1975   | DE                                       |                       |                          | 1               |                      |  |  |
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| REF   DOCUMENT NUMBER   DATE   COUNTRY   CLASS   SUBCLASS   Translation   YES  |   | <del> </del> |   |                   |  |                         |                     | -        |                      |  |
| REF   DOCUMENT NUMBER   DATE   COUNTRY   CLASS   SUBCLASS   Translation   YES  |   |              |   |                   |  |                         |                     |          |                      |  |
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| REF   DOCUMENT NUMBER   DATE   COUNTRY   CLASS   SUBCLASS   Translation   YES   President   YES   Pr |   |              |   |                   |  |                         |                     | 1        |                      |  |
| 21 59 915   6-29-1972   DE   | FOREIGN   | I PATEN      | T DOCUMENTS                                     |                   |  |                         | <u> </u>            | <u> </u> |                      |  |
| 21 59 915  |   | REF          | DOCUMENT NUMBER                                 | DATE              | COUNTRY  | CLASS                   | SUBCLASS            | Tran     | islation             |  |
| 101 61 075   8-21-2003   DE (*)   X   103 41 856   3-31-2005   DE     103 08 186   9-9-2004   DE     1 374 830   1-2-2004   EP   OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  |   |              | 21 59 915                                       | 6-29-1972         | DE   |                         |                     | YES      | NO                   |  |
| 103 41 856   3-31-2005   DE  |   | -            |   |                   |  |                         |                     | <u> </u> | -                    |  |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)   |   |              | 103 41 856                                      | 3-31-2005         |  |                         |                     | X        | _                    |  |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)   |   |              | 103 08 186                                      | 9-9-2004          | DE   |                         |                     |          |                      |  |
|  |   |              | 1 374 830                                       | 1-2-2004          | EP   |                         |                     |          |                      |  |
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| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) |               | Docket Nun  | Docket Number (Optional) SAW0034 Application Number 10/598,591 |                                 |                      |                     |                 |                      |  |
|---|---------------|---|--|---------------------------------|----------------------|---------------------|-----------------|----------------------|--|
| (Use seve   | eral shee     | ets if necessary)   | Applicant(s)   | (s) Jörg Hinrich Fechner et al. |                      |                     |                 |                      |  |
|   |               |   | Filing Date  | December 1, 2006                | Group Art U          | Unit<br>1616        |                 |                      |  |
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|   |               | 101 11 449  | 9-26-2002  | DE                              |                      |                     | YES             | NO                   |  |
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|   |               | 2004/092283   | 10-28-2004   | WO                              |                      |                     | -               |                      |  |
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| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) |             | Docket Number (Optional) SAW0034 Application Number 10/598,591                                |  |                                 |                      |                          |             |         |  |
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| (Use sever  | al shee     | ets if necessary)   | Applicant(s) Jörg Hinrich Fechner et al. |                                 |                      |                          |             |         |  |
|   |             |   | Filing Date                              | December 1, 2006                | Group Art l          | Group Art Unit           |             |         |  |
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|   | <del></del> | 0 921 105   | 6-9-1999                                 | EP                              |                      |                          | YES         | NO      |  |
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